

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61M15/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A61M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EP0-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 97/13553 A (MEDTRAC TECH INC) 17 April 1997 (1997-04-17)	1-4,6-9, 13-18
Y	page 33, line 15 - page 39, line 3; figures 1,2,4,8,10,11,17a-17c	5,10-12
Y	US 5 284 133 A (BURNS JAMES S ET AL) 8 February 1994 (1994-02-08) column 12, line 3 - line 38	5,10-12
A	WO 03/020349 A (ROSTI AS ; HENNESSY SULLIVAN MICHAEL (GB)) 13 March 2003 (2003-03-13) the whole document	1,14-17
A	US 5 692 492 A (BRUNA PASCAL ET AL) 2 December 1997 (1997-12-02) the whole document	1

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *Z* document member of the same patent family

Date of the actual completion of the international search

11 January 2005

Date of mailing of the international search report

19/01/2005

Name and mailing address of the ISA

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INTERNATIONAL SEARCH REPORT

national application No.
PCT/EP2004/052265

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.: 19-22
because they relate to subject matter not required to be searched by this Authority, namely:
Rule 39.1(iv) PCT - Method for treatment of the human or animal body by therapy. Claims relate to a method of administration of a drug to a patient (user).
2. ☒ Claims Nos.: 23, 24
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
see FURTHER INFORMATION sheet PCT/ISA/210
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
☐ No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

Continuation of Box II.1

Claims Nos.: 19-22

Rule 39.1(iv) PCT - Method for treatment of the human or animal body by therapy. Claims relate to a method of administration of a drug to a patient (user).

Continuation of Box II.2

Claims Nos.: 23,24

Claims are not clear (Article 6 PCT), they refer to the description and drawings (Rule 6.2(a))

The applicant's attention is drawn to the fact that claims relating to inventions in respect of which no international search report has been established need not be the subject of an international preliminary examination (Rule 66.1(e) PCT). The applicant is advised that the EPO policy when acting as an International Preliminary Examining Authority is normally not to carry out a preliminary examination on matter which has not been searched. This is the case irrespective of whether or not the claims are amended following receipt of the search report or during any Chapter II procedure. If the application proceeds into the regional phase before the EPO, the applicant is reminded that a search may be carried out during examination before the EPO (see EPO Guideline C-VI, 8.5), should the problems which led to the Article 17(2) declaration be overcome.

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 9713553	A	17-04-1997	US 5809997 A US 6148815 A WO 9713553 A1	22-09-1998 21-11-2000 17-04-1997
US 5284133	A	08-02-1994	NONE	
WO 03020349	A	13-03-2003	EP 1420841 A2 WO 03020349 A2	26-05-2004 13-03-2003
US 5692492	A	02-12-1997	FR 2701399 A1 DE 69409945 D1 DE 69409945 T2 EP 0684851 A1 WO 9419040 A1 JP 3559864 B2 JP 8506746 T	19-08-1994 04-06-1998 24-12-1998 06-12-1995 01-09-1994 02-09-2004 23-07-1996